

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,897,106 B2  
APPLICATION NO. : 10/713577  
DATED : May 24, 2005  
INVENTOR(S) : Park et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 7, line 10, please replace " $\text{Al}_2\text{O}_3\text{HFO}_2$ " with --  $\text{Al}_2\text{O}_3/\text{HFO}_2$ --

At column 7, line 44, please replace "FIG. 1" with --FIG. 10--

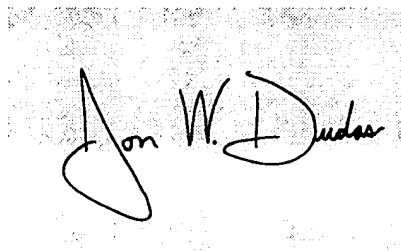
At column 8, line 12, please replace "thick.  $\text{Al}_2\text{O}_3$ " --thick  $\text{Al}_2\text{O}_3$ --

At column 9, line 11, please replace "thickness begin smaller" with --thickness being smaller--

At column 10, line 14, please replace "Pt, an a" with --Pt, and a--

Signed and Sealed this

Twelfth Day of December, 2006

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is written in a cursive style with a large, looped initial "J".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*